

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 2982 | ((country or native or regional\$2 or local\$2) near3 currenc\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:04 |
| S2 | 942 | (categor\$3 or subcategor\$3) and ((country or native or regional\$2 or local\$2) near3 currenc\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:05 |
| S3 | 2079 | (categor\$3 or subcategor\$3 or listing or item) and ((country or native or regional\$2 or local\$2) near3 currenc\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:05 |
| S4 | 308 | ((lookup or look-up or preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc\$3 or prestor\$4 or pre-stor\$4) with (categor\$3 or subcategor\$3 or listing or item)) and ((country or native or regional\$2 or local\$2) near3 currenc\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:07 |

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|----|----|--|---|----|----|---------------------|
| S5 | 15 | (map\$4 with file) and ((lookup or look-up or preload \$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or fetch \$4 or retriev\$3 or cach\$4 or pre-cach \$4 or buffer\$4 or advanc\$3 or prestor \$4 or pre-stor\$4) with (categor\$3 or subcategor\$3 or listing or item)) and ((country or native or regional \$2 or local\$2) near3 currenc\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:08 |
| S6 | 27 | (map\$4 with file) and ((lookup or look-up or preload \$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or fetch \$4 or retriev\$3 or cach\$4 or pre-cach \$4 or buffer\$4 or advanc\$3 or prestor \$4 or pre-stor\$4) with (file or record or categor\$3 or subcategor\$3 or listing or item)) and ((country or native or regional \$2 or local\$2) near3 currenc\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:15 |
| S7 | 27 | (map\$5 with file) and ((lookup or look-up or preload \$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or fetch \$4 or retriev\$3 or cach\$4 or pre-cach \$4 or buffer\$4 or advanc\$3 or prestor \$4 or pre-stor\$4) with (file or record or categor\$3 or subcategor\$3 or listing or item)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:16 |

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| | | and ((country or native or regional \$2 or local\$2) near3 currenc\$3) | | | | |
| S8 | 660 | ((lookup or look-up or preload\$4 or pre-load\$4 or prefetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (file or record or categor\$3 or subcategor\$3 or listing or item)) and ((country or native or regional \$2 or local\$2) near3 currenc\$3) and (performance or improv\$5 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:18 |
| S9 | 40798 | (((lookup or look-up or preload\$4 or pre-load\$4 or prefetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (file or record or categor\$3 or subcategor\$3 or listing or item)) same (performance or improv\$5 or increas \$3 or decreas\$3 or | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:19 |

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| | | optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6)) | | | | |
| S10 | 19221 | ((lookup or look-up or preload\$4 or pre-load\$4 or prefetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (file) same (performance or improv\$5 or increas \$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:19 |
| S11 | 646 | ((lookup or look-up or preload\$4 or pre-load\$4 or prefetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (file) same (performance or improv\$5 or increas \$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:20 |

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| | | minimum or minimiz\$6 or enhanc\$6)) and (map adj file) | | | | |
| S12 | 150 | ((lookup or look-up or preload\$4 or pre-load\$4 or prefetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (file) same (performance or improv\$5 or increas \$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6)) same (map adj file) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:20 |
| S13 | 0 | ((lookup or look-up or preload\$4 or pre-load\$4 or prefetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (categor\$3) same (performance or improv\$5 or increas \$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6)) same (map adj file) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:22 |

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| S14 | 3 | ((lookup or look-up or preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (item)) same (performance or improv\$5 or increas \$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) same (map adj file) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:22 |
| S15 | 96 | ((lookup or look-up or preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (list\$3)) same (performance or improv\$5 or increas \$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) same (map adj file) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:23 |

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| S16 | 88 | ((lookup or look-up or preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc\$3 or prestor\$4 or pre-stor\$4) with (record)) same (performance or improv\$5 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) same (map adj file) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:25 |
| S17 | 646 | ((lookup or look-up or preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc\$3 or prestor\$4 or pre-stor\$4) with (file)) same (performance or improv\$5 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) and (map adj file) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:27 |

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| S18 | 206 | ((lookup or look-up or preload\$4 or pre-load\$4 or prefetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc\$3 or prestor\$4 or pre-stor\$4) with (plurality or multiple or more or additional) with (file) same (performance or improv\$5 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) and (map adj file)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:28 |
| S19 | 213 | ((lookup or look-up or preload\$4 or pre-load\$4 or prefetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc\$3 or prestor\$4 or pre-stor\$4) with (plurality or multiple or more or additional or second) with (file) same (performance or improv\$5 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:28 |

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| | | enhanc\$6)) and (map adj file) | | | | |
| S20 | 1 | "5303342".pn. and (((lookup or look- up or preload\$4 or pre-load\$4 or pre- fetch\$4 or prefetch \$4 or fetch\$4 or retriev\$3 or cach\$4 or pre-cach\$4 or buffer\$4 or advanc \$3 or prestor\$4 or pre-stor\$4) with (plurality or multiple or more or additional or second) with (file)) same (performance or improv\$5 or increas \$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6)) and (map adj file) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 08:34 |
| S21 | 2 | ("5303342".pn. "5956734".pn.) and (((lookup or look-up or preload \$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or fetch \$4 or retriev\$3 or cach\$4 or pre-cach \$4 or buffer\$4 or advanc\$3 or prestor \$4 or pre-stor\$4) with (technique or plurality or multiple or more or additional or second) with (file)) same (performance or improv\$5 or increas \$3 or decreas\$3 or optimal\$2 or | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 10:26 |

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| | | optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) and (map adj file) | | | | |
| S22 | 1005 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) with (technique or plurality or multiple or more or additional or second) with (file)) same (performance or improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 10:47 |
| S23 | 435 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) with (technique or plurality or multiple or more or additional or second) with (file)) with (performance or improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 10:50 |

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| | | minimum or minimiz\$6 or enhanc\$6) | | | |
| S24 | 32 | ((preload\$4 or pre-load\$4 or pre-fetch \$4 or prefetch\$4 or buffer\$4 or prestor \$4 or pre-stor\$4) with (technique or plurality or multiple or more or additional or second) with (file)) with (performance or improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) and (map adj file) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON 2008/08/15 10:51 |
| S25 | 4869 | "5893086".pn. and ((preload\$4 or pre-load\$4 or pre-fetch \$4 or prefetch\$4 or buffer\$4 or prestor \$4 or pre-stor\$4) with (technique or plurality or multiple or more or additional or second)) or (performance or improv\$6 or increas \$3 or decreas\$3 or optimal\$2 or optimum or optimiz \$6 or maximal\$2 or maximum or maximiz\$6 or reduc \$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) and (map\$4 adj file) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON 2008/08/15 11:09 |

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| S26 | 1 | "5893086".pn. and (((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) with (technique or plurality or multiple or more or additional or second)) or (performance or improv\$6 or increases\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6)) and (map\$4 adj file) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:10 |
| S27 | 382 | (preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) with related with file | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:12 |
| S28 | 258 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) with related with file) and (categor\$2 or list\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:13 |
| S29 | 35 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) with related with file) same (categor\$2 or list\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:13 |

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| S30 | 35 | ((prestag\$3 or pre-stag\$3 or preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) with related with file) same (category \$2 or list\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:13 |
| S31 | 20620 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) near3 (file or technique or process or procedure or method)) same (performance or improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:22 |
| S32 | 2436 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) near3 (file)) same (performance or improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:23 |

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| S33 | 961 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) near3 (file)) with (performance or improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:23 |
| S34 | 162 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) near3 (file)) with (improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) with (performance or response or responsive\$4 or throughput or through-put or latenc\$3 or efficienc\$3 or effective\$4) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:24 |

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| S35 | 14 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) near3 (file)) with (improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) with (performance or response or responsive\$4 or throughput or through-put or latenc\$3 or efficienc\$3 or effective\$4)) and (map adj file) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:25 |
| S36 | 64 | ((preload\$4 or pre-load\$4 or pre-fetch\$4 or prefetch\$4 or buffer\$4 or prestor\$4 or pre-stor\$4) near3 (file)) with (improv\$6 or increas\$3 or decreas\$3 or optimal\$2 or optimum or optimiz\$6 or maximal\$2 or maximum or maximiz\$6 or reduc\$5 or minimal\$2 or minimum or minimiz\$6 or enhanc\$6) with (performance or response or responsive\$4 or throughput or through-put or latenc\$3 or efficienc\$3 or effective\$4)) and (map\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:26 |

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|-----|-----|---|---|----|----|---------------------|
| S37 | 217 | (map adj file) with (performance or response or responsive\$4 or throughput or through-put or latenc\$3 or efficienc \$3 or effective\$4) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:35 |
| S38 | 176 | ((map adj file) with (performance or response or responsive\$4 or throughput or through-put or latenc\$3 or efficienc \$3 or effective\$4)) and (server or webserver or web- sever or web or internet or online or on-line) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 11:35 |

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